

# Work Order ID 51193

August 6, 2009 2:21:53 PM

Page 1

Item ID: D3789-1

Accept

Revision ID: A

Item Name: Clamp

Setup Start

Stop

Start Date: 8/10/09 Start Qty: 12.00

Required Date: 8/14/09 Req'd Qty: 12.00

Cust Item ID:

Customer:

Reference:

Approvals: Process Plan:

Date:

Tooling:

Date:

Run Start

QC:

Date:

SPC (Y/N):

Date:

Stop

Sequence ID/  
Work Center ID

Operation  
Description

Set Up/  
Run Hours

Draw  
Number

Draw  
Rev.

Plan  
Code

Accept  
Qty

Reject  
Qty

Reject  
Number

Insp.  
Stamp

Draw Nbr

Revision Nbr

D3789

Rev A

100



Bandsaw

Jcaspa Bandsaw

Memo

Cut extrusion to 1.250"

0.00

0.00

QML 09/08/11

12 8

110



HAAS 1

HAAS CNC vertical machine #1

Memo

Machine as per Folio FA834

Dwg Rev: A

Folio Rev: AA

Deburr

0.00

0.00

QML 09/08/11

12 8

| W/O: |      | WORK ORDER CHANGES |    |      |     |                                     |                          |
|------|------|--------------------|----|------|-----|-------------------------------------|--------------------------|
| DATE | STEP | PROCEDURE CHANGE   | By | Date | Qty | Approval<br>Chief Eng /<br>Prod Mgr | Approval<br>QC Inspector |
|      |      |                    |    |      |     |                                     |                          |
|      |      |                    |    |      |     |                                     |                          |

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

| NCR: |      | WORK ORDER NON-CONFORMANCE (NCR) |                             |                                 |                |                           |                       |                          |
|------|------|----------------------------------|-----------------------------|---------------------------------|----------------|---------------------------|-----------------------|--------------------------|
| DATE | STEP | Description of NC<br>Section A   | Corrective Action Section B |                                 |                | Verification<br>Section C | Approval<br>Chief Eng | Approval<br>QC Inspector |
|      |      |                                  | Initial<br>Chief Eng        | Action Description<br>Chief Eng | Sign &<br>Date |                           |                       |                          |
|      |      |                                  |                             |                                 |                |                           |                       |                          |
|      |      |                                  |                             |                                 |                |                           |                       |                          |
|      |      |                                  |                             |                                 |                |                           |                       |                          |

**NOTE:** Date & initial all entries

# Work Order ID 51193



Page 2

August 6, 2009 2:21:53 PM

Item ID: D3789-1

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Setup Start



Revision ID: A

Stop



Item Name: Clamp

Start Date: 8/10/09

Start Qty: 12.00



Cust Item ID:

Required Date: 8/14/09

Req'd Qty: 12.00



Customer:

Reference:

Run Start



Approvals:

Process Plan:

Date:

Tooling:

Date:

Stop



QC:

Date:

SPC (Y/N):

Date:

Sequence ID/  
Work Center ID

Operation  
Description

Set Up/  
Run Hours

Draw  
Number

Draw  
Rev.

Plan  
Code

Accept  
Qty

Reject  
Qty

Reject  
Number

Insp.  
Stamp

115

QC2- Inspect parts off machine FAI/FAIB

0.00



QC

Memo

0.00

Quality Control

ent 09/08/11

12

0

120

QC8- Inspect parts - second check

0.00



QC

Memo

0.00

Quality Control

M.A 09/08/12

12

130

Chemical Conversion Coat per QSI005 4.1

0.00



HandFinish

Memo

0.00

Hand Finishing

= 7 11 09/08/12 (x12)

| W/O: |      | WORK ORDER CHANGES |    |      |     |                                     |                          |
|------|------|--------------------|----|------|-----|-------------------------------------|--------------------------|
| DATE | STEP | PROCEDURE CHANGE   | By | Date | Qty | Approval<br>Chief Eng /<br>Prod Mgr | Approval<br>QC Inspector |
|      |      |                    |    |      |     |                                     |                          |
|      |      |                    |    |      |     |                                     |                          |

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

| NCR: |      | WORK ORDER NON-CONFORMANCE (NCR) |                             |                                 |                |                           |                       |                          |
|------|------|----------------------------------|-----------------------------|---------------------------------|----------------|---------------------------|-----------------------|--------------------------|
| DATE | STEP | Description of NC<br>Section A   | Corrective Action Section B |                                 |                | Verification<br>Section C | Approval<br>Chief Eng | Approval<br>QC Inspector |
|      |      |                                  | Initial<br>Chief Eng        | Action Description<br>Chief Eng | Sign &<br>Date |                           |                       |                          |
|      |      |                                  |                             |                                 |                |                           |                       |                          |
|      |      |                                  |                             |                                 |                |                           |                       |                          |
|      |      |                                  |                             |                                 |                |                           |                       |                          |

**NOTE:** Date & initial all entries

# Work Order ID 51193

August 6, 2009 2:21:53 PM

Page 3

Item ID: D3789-1

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Stop

Start Date: 8/10/09 Start Qty: 12.00

Required Date: 8/14/09 Req'd Qty: 12.00

Cust Item ID:

Customer:

Reference:

Approvals:

Process Plan:

Date:

Tooling:

Date:

Run Start

Stop

QC:

Date:

SPC (Y/N):

Date:

Sequence ID/  
Work Center ID

Operation  
Description

Set Up/  
Run Hours

Draw  
Number

Draw  
Rev.

Plan  
Code

Accept  
Qty

Reject  
Qty

Reject  
Number

Insp.  
Stamp

140

QC3- Inspect Part Finish

0.00

=> 5/5/09/12

(X12)

Ø

QC

Memo

0.00

Quality Control

150

White Gloss(Ref:4.3.5.1) per QSI005 4.3-Alum

0.00

Powdercoat

Memo

M112260

0.00

\*\*\*\*\*Mask bearing bore prior to powder coat\*\*\*\*\*

START TIME: 1:00pm

OVENTEMPERATURE: 320°F

FINISH TIME: 1:20pm

=> 5/5/09/12

(X12)

/

160

QC3- Inspect Part Finish

0.00

QC

Memo

0.00

=> 5/5/09/12

(X12)

f

Quality Control

| W/O: |      | WORK ORDER CHANGES |    |      |     |                                     |                          |
|------|------|--------------------|----|------|-----|-------------------------------------|--------------------------|
| DATE | STEP | PROCEDURE CHANGE   | By | Date | Qty | Approval<br>Chief Eng /<br>Prod Mgr | Approval<br>QC Inspector |
|      |      |                    |    |      |     |                                     |                          |
|      |      |                    |    |      |     |                                     |                          |

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

| NCR: |      | WORK ORDER NON-CONFORMANCE (NCR) |                                |                                 |                |                           |                       |                          |
|------|------|----------------------------------|--------------------------------|---------------------------------|----------------|---------------------------|-----------------------|--------------------------|
| DATE | STEP | Description of NC<br>Section A   | Corrective Action<br>Section B |                                 |                | Verification<br>Section C | Approval<br>Chief Eng | Approval<br>QC Inspector |
|      |      |                                  | Initial<br>Chief Eng           | Action Description<br>Chief Eng | Sign &<br>Date |                           |                       |                          |
|      |      |                                  |                                |                                 |                |                           |                       |                          |
|      |      |                                  |                                |                                 |                |                           |                       |                          |
|      |      |                                  |                                |                                 |                |                           |                       |                          |

**NOTE:** Date & initial all entries

# Work Order ID 51193

August 6, 2009 2:21:53 PM

Page 4

Item ID: D3789-1

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Revision ID: A

Item Name: Clamp

Start Date: 8/10/09 Start Qty: 12.00

Required Date: 8/14/09 Req'd Qty: 12.00

Cust Item ID:

Customer:

Reference:

Approvals: Process Plan: Date:

Tooling: Date:

Run Start

QC: Date:

SPC (Y/N): Date:

Stop

Sequence ID/  
Work Center ID

Operation  
Description

Set Up/  
Run Hours

Draw  
Number

Draw  
Rev.

Plan  
Code

Accept  
Qty

Reject  
Qty

Reject  
Number

Insp.  
Stamp

170



Small Fab

Small Fab

Small Fab

Memo

1- press fit D2611 bearing after powder coat  
2- stake D2611 bearing 4 places each side as per dwg D3789

0.00

0.00

09/08/13 12

180



QC

Quality Control

QC5- Inspect part completeness to step on W/O

Memo

0.00

0.00

> 09/08/13

12

190



Packaging

Packaging

Identify as per dwg & Stock Location: 467

Memo

0.00

0.00

12 MD 09/08/13

| W/O: |      | WORK ORDER CHANGES |    |      |     |                                     |                          |
|------|------|--------------------|----|------|-----|-------------------------------------|--------------------------|
| DATE | STEP | PROCEDURE CHANGE   | By | Date | Qty | Approval<br>Chief Eng /<br>Prod Mgr | Approval<br>QC Inspector |
|      |      |                    |    |      |     |                                     |                          |
|      |      |                    |    |      |     |                                     |                          |

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

| NCR: |      | WORK ORDER NON-CONFORMANCE (NCR) |                             |                                 |                |                           |                       |                          |
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| DATE | STEP | Description of NC<br>Section A   | Corrective Action Section B |                                 |                | Verification<br>Section C | Approval<br>Chief Eng | Approval<br>QC Inspector |
|      |      |                                  | Initial<br>Chief Eng        | Action Description<br>Chief Eng | Sign &<br>Date |                           |                       |                          |
|      |      |                                  |                             |                                 |                |                           |                       |                          |
|      |      |                                  |                             |                                 |                |                           |                       |                          |
|      |      |                                  |                             |                                 |                |                           |                       |                          |

**NOTE:** Date & initial all entries



# Work Order ID 51193

August 6, 2009 2:21:53 PM



Page 5

Item ID: D3789-1

Accept



Setup Start



Revision ID: A

Stop



Item Name: Clamp

Start Date: 8/10/09

Start Qty: 12.00



Cust Item ID:

Required Date: 8/14/09

Req'd Qty: 12.00



Customer:

Reference:

Run Start



Approvals:

Process Plan:

Date:

Tooling:

Date:

Stop



QC:

Date:

SPC (Y/N):

Date:

Sequence ID/  
Work Center ID

Operation  
Description

Set Up/  
Run Hours

Draw  
Number

Draw  
Rev.

Plan  
Code

Accept  
Qty

Reject  
Qty

Reject  
Number

Insp.  
Stamp

200

QC21- Final Inspection - Work Order Release

0.00



QC

Memo

0.00

Quality Control

09/08/17 *[Signature]*

MF 09-08-14

| W/O: |      | WORK ORDER CHANGES |    |      |     |                                     |                          |
|------|------|--------------------|----|------|-----|-------------------------------------|--------------------------|
| DATE | STEP | PROCEDURE CHANGE   | By | Date | Qty | Approval<br>Chief Eng /<br>Prod Mgr | Approval<br>QC Inspector |
|      |      |                    |    |      |     |                                     |                          |
|      |      |                    |    |      |     |                                     |                          |

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

| NCR: |      | WORK ORDER NON-CONFORMANCE (NCR) |                             |                                 |                |                           |                       |                          |
|------|------|----------------------------------|-----------------------------|---------------------------------|----------------|---------------------------|-----------------------|--------------------------|
| DATE | STEP | Description of NC<br>Section A   | Corrective Action Section B |                                 |                | Verification<br>Section C | Approval<br>Chief Eng | Approval<br>QC Inspector |
|      |      |                                  | Initial<br>Chief Eng        | Action Description<br>Chief Eng | Sign &<br>Date |                           |                       |                          |
|      |      |                                  |                             |                                 |                |                           |                       |                          |
|      |      |                                  |                             |                                 |                |                           |                       |                          |
|      |      |                                  |                             |                                 |                |                           |                       |                          |

**NOTE:** Date & initial all entries

# Picklist Print

August 6, 2009 2:21:52 PM

Page 1

Work Order ID: 51193

Parent Item: D3789-1RevA

Parent Item Name: Clamp


Comments:

Start Date: 8/10/09

Required Date: 8/14/09

Start Qty: 12.00

Required Qty: 12.00

| Component Item ID/<br>Item Name                                                   | Replacement<br>Item ID | Mfg/<br>Purch | Bin<br>Item | Primary<br>Location | Last<br>Location | Route<br>Seq ID | Unit of<br>Measure | Qty on<br>Hand | Remaining<br>Qty To Pick | Qty<br>Issued | Date<br>Issued | Status |
|-----------------------------------------------------------------------------------|------------------------|---------------|-------------|---------------------|------------------|-----------------|--------------------|----------------|--------------------------|---------------|----------------|--------|
| D2423RevB1                                                                        |                        | Manufactured  | No          |                     |                  | 170             | f                  | 760.9447       | 0.8842                   |               |                |        |
|  |                        |               |             |                     |                  |                 |                    |                |                          |               |                |        |
| Lug Extrusion                                                                     |                        |               |             |                     |                  |                 |                    |                |                          |               |                |        |

Warehouse                      Loc Qty                      Loc Code  
Location

Main Warehouse

|       |           |
|-------|-----------|
| ST    | 760.94468 |
| 43722 | 213.01468 |
| 44529 | 22.39     |
| 45800 | 525.54    |

D2611RevC

Manufactured No

100 Each

37.0000 12.0000

Bearing

Warehouse                      Loc Qty                      Loc Code  
Location

Main Warehouse

|       |    |
|-------|----|
| ST    | 37 |
| 46841 | 8  |
| 50521 | 29 |

351197

122

45800

1.312 + amr 04/08/11

Eff 09/08/13

| W/O: |      | WORK ORDER CHANGES |    |      |     |                                     |                          |
|------|------|--------------------|----|------|-----|-------------------------------------|--------------------------|
| DATE | STEP | PROCEDURE CHANGE   | By | Date | Qty | Approval<br>Chief Eng /<br>Prod Mgr | Approval<br>QC Inspector |
|      |      |                    |    |      |     |                                     |                          |
|      |      |                    |    |      |     |                                     |                          |

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

| NCR: |      | WORK ORDER NON-CONFORMANCE (NCR) |                             |                                 |                |                           |                       |                          |
|------|------|----------------------------------|-----------------------------|---------------------------------|----------------|---------------------------|-----------------------|--------------------------|
| DATE | STEP | Description of NC<br>Section A   | Corrective Action Section B |                                 |                | Verification<br>Section C | Approval<br>Chief Eng | Approval<br>QC Inspector |
|      |      |                                  | Initial<br>Chief Eng        | Action Description<br>Chief Eng | Sign &<br>Date |                           |                       |                          |
|      |      |                                  |                             |                                 |                |                           |                       |                          |
|      |      |                                  |                             |                                 |                |                           |                       |                          |
|      |      |                                  |                             |                                 |                |                           |                       |                          |

**NOTE:** Date & initial all entries

|                              |  |                      |
|------------------------------|--|----------------------|
| DART AEROSPACE LTD           |  | Work Order: 51193    |
| Description: CLAMP           |  | Part Number: D3784-1 |
| Inspection Dwg: D3784 Rev: A |  | Page 1 of 1          |

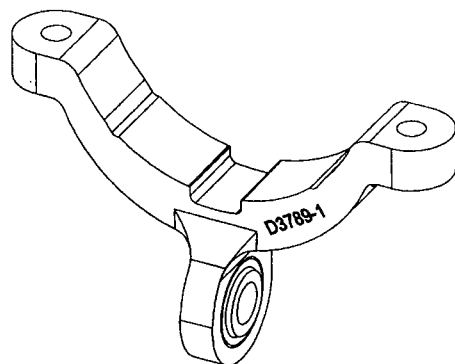
### FIRST ARTICLE INSPECTION CHECKLIST

☒ First Article ☐ Prototype

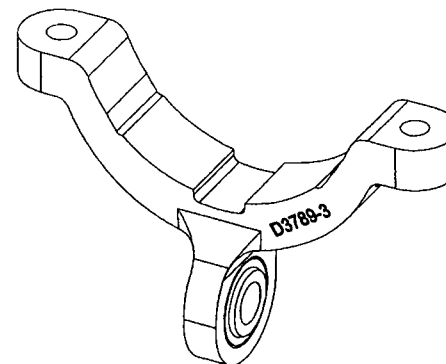
| Drawing Dimension | Tolerance                  | Actual Dimension | Accept | Reject | Method of Inspection | Comments |
|-------------------|----------------------------|------------------|--------|--------|----------------------|----------|
| 4.20              | $\pm 0.030$                | 4.203            | ✓      |        |                      |          |
| .40               | $\pm 0.030$                | .393             | ✓      |        |                      |          |
| R.25              | $\pm 0.030$                | R.250            | ✓      |        |                      |          |
| .31               | $\pm 0.030$                | .314             | ✓      |        |                      |          |
| R.06              | $\pm 0.030$                | R.060            | ✓      |        |                      |          |
| R1.47             | $\pm 0.030$                | R1.47            | ✓      |        |                      |          |
| .52               | $\pm 0.030$                | .518             | ✓      |        |                      |          |
| .75               | $\pm 0.030$                | .756             | ✓      |        |                      |          |
| 3.45              | $\pm 0.030$                | 3.447            | ✓      |        |                      |          |
| Ø.257             | $\pm 0.005$<br>$\pm 0.000$ | .258             | ✓      |        |                      |          |
| .38               | $\pm 0.030$                | .380             | ✓      |        |                      |          |
| R.25              | $\pm 0.030$                | R.250            | ✓      |        |                      |          |
| 1.12              | $\pm 0.030$                | 1.128            | ✓      |        |                      |          |
| .56               | $\pm 0.030$                | .563             | ✓      |        |                      |          |
| Ø.811             | $\pm 0.005$<br>$\pm 0.000$ | Ø.811            | ✓      |        |                      |          |
| 2.63              | $\pm 0.030$                | 2.633            | ✓      |        |                      |          |
| 2.07              | $\pm 0.030$                | 2.070            | ✓      |        |                      |          |
|                   |                            |                  |        |        |                      |          |
|                   |                            |                  |        |        |                      |          |
|                   |                            |                  |        |        |                      |          |
|                   |                            |                  |        |        |                      |          |
|                   |                            |                  |        |        |                      |          |
|                   |                            |                  |        |        |                      |          |
|                   |                            |                  |        |        |                      |          |

|                         |                        |                     |     |
|-------------------------|------------------------|---------------------|-----|
| Measured by: <i>SWK</i> | Audited by: <i>H.A</i> | Prototype Approval: | N/A |
| Date: 09/08/11          | Date: 09/08/12         | Date:               | N/A |

| Rev | Date | Change    | Revised by | Approved |
|-----|------|-----------|------------|----------|
| A   |      | New Issue | KJ/JLM     |          |

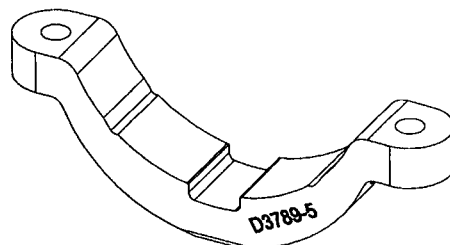


**D3789-1 CLAMP**

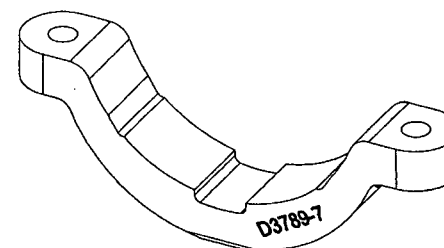


**D3789-3 CLAMP**

*W/O  
51193*



**D3789-5 CLAMP**



**D3789-7 CLAMP**

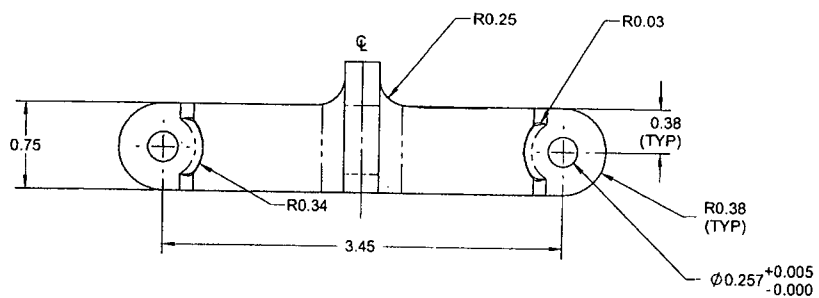
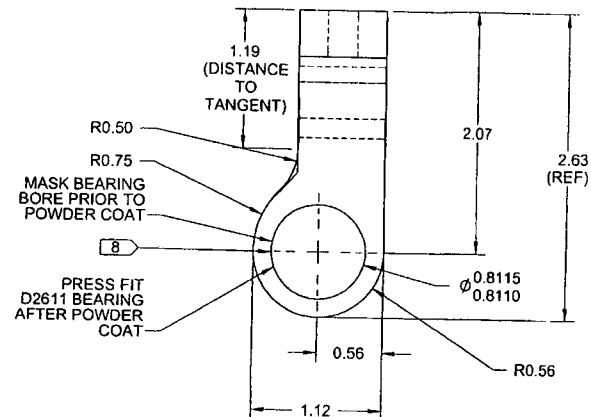
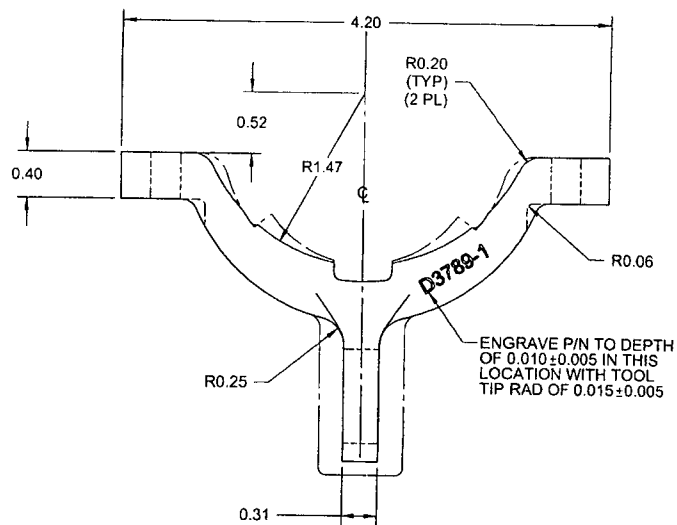
**DEO ATTACHED**

**RELEASED**  
*08/12/21*

**NOTES:**

- 1) MATERIAL: MANUFACTURE FROM D2423 EXTRUSION
- 2) FINISH: CHEMICAL CONVERSION COAT PER DART QSI 005 4.1  
POWDER COAT WHITE (4.3.5.1) PER DART QSI 005 4.3
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: ENGRAVE WITH DART P/N AS SHOWN
- 7) WEIGHT: D3789-1, 0.16 lbs  
D3789-3, 0.16 lbs  
D3789-5, 0.14 lbs  
D3789-7, 0.14 lbs
- 8) STAKE D2611 BEARING 4 PLACES EACH SIDE AFTER POWDER COAT
- 9) PART IS SYMETRICAL ABOUT Q

|             |                    |                                                                                                                                                                                                                     |              |
|-------------|--------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------|
| A NEW ISSUE |                    | HS                                                                                                                                                                                                                  | 08.05.21     |
| REV.        | DESCRIPTION        |                                                                                                                                                                                                                     | BY DATE      |
| DESIGN      | HS                 | <b>DART AEROSPACE LTD</b><br>HAWKESBURY, ONTARIO, CANADA                                                                                                                                                            |              |
| DRAWN       | HS                 |                                                                                                                                                                                                                     |              |
| CHECKED     | <i>[Signature]</i> | DRAWING NO.<br>D3789                                                                                                                                                                                                | REV. A       |
| MFG. APPR.  | <i>[Signature]</i> | TITLE<br>CLAMP                                                                                                                                                                                                      | SHEET 1 OF 5 |
| APPROVED    | <i>[Signature]</i> | SCALE                                                                                                                                                                                                               | NTS          |
| DE APPR.    | <i>[Signature]</i> | COPYRIGHT © 2008 BY DART AEROSPACE LTD                                                                                                                                                                              |              |
| DATE        | 08.05.21           | THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD |              |



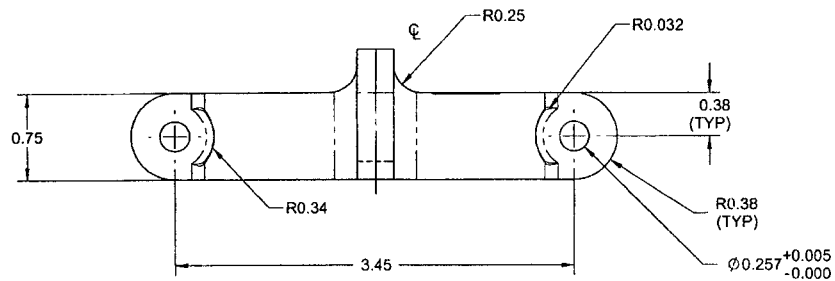
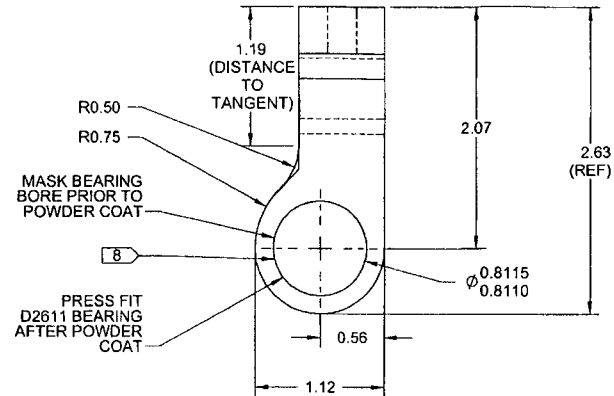
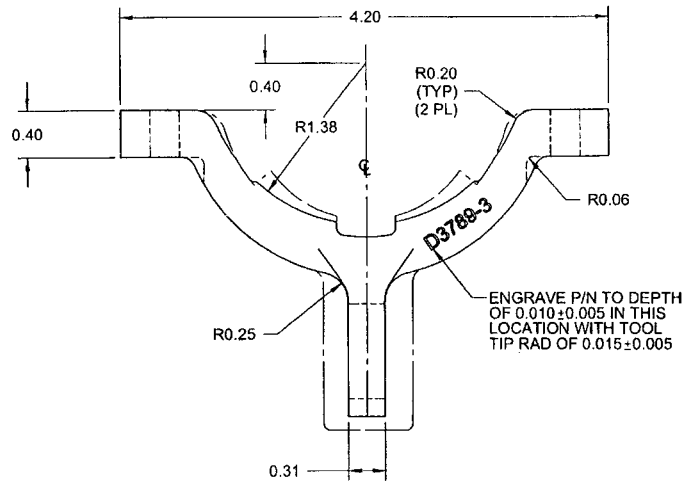
**D3789-1 CLAMP**

51193

DEO ATTACHED

RELEASED  
08/12/21

|            |                    |                                                                                                                                                                                                                                                                               |              |
|------------|--------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------|
| DESIGN     | HS                 | <b>DART AEROSPACE LTD</b><br>HAWKESBURY, ONTARIO, CANADA                                                                                                                                                                                                                      |              |
| DRAWN      | HS                 |                                                                                                                                                                                                                                                                               |              |
| CHECKED    | <i>[Signature]</i> | DRAWING NO.                                                                                                                                                                                                                                                                   | REV. A       |
| MFG. APPR. | <i>[Signature]</i> | D3789                                                                                                                                                                                                                                                                         | SHEET 2 OF 5 |
| APPROVED   | <i>[Signature]</i> | TITLE                                                                                                                                                                                                                                                                         | SCALE        |
| DE APPR.   | <i>[Signature]</i> | CLAMP                                                                                                                                                                                                                                                                         | NTS          |
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**D3789-3 CLAMP**

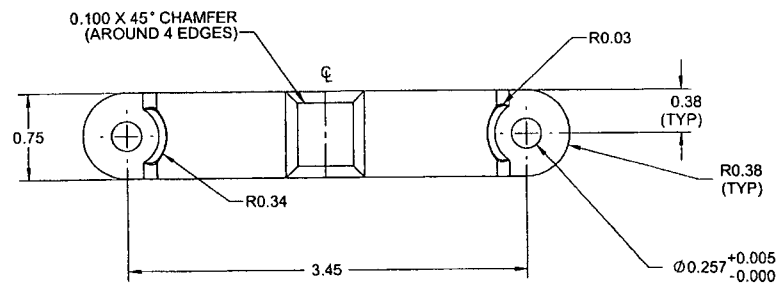
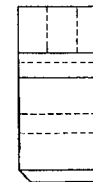
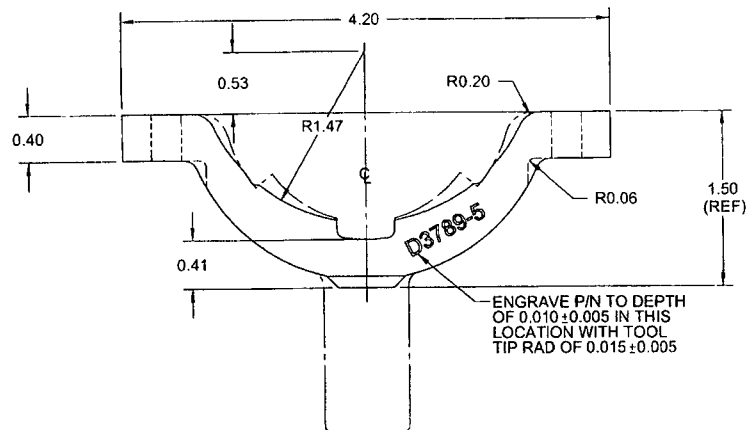
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08/12/21

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|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|----------------------------------------|--------------|
| DESIGN                                                                                                                                                                                                                     | HS                                                                                    | DART AEROSPACE LTD                     |              |
| DRAWN                                                                                                                                                                                                                      | HS                                                                                    | HAWKESBURY, ONTARIO, CANADA            |              |
| CHECKED                                                                                                                                                                                                                    |  | DRAWING NO.                            | REV. A       |
| MFG. APPR.                                                                                                                                                                                                                 |  | D3789                                  | SHEET 3 OF 5 |
| APPROVED                                                                                                                                                                                                                   |  | TITLE                                  | SCALE        |
| DE APPR.                                                                                                                                                                                                                   |                                                                                       | CLAMP                                  | NTS          |
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




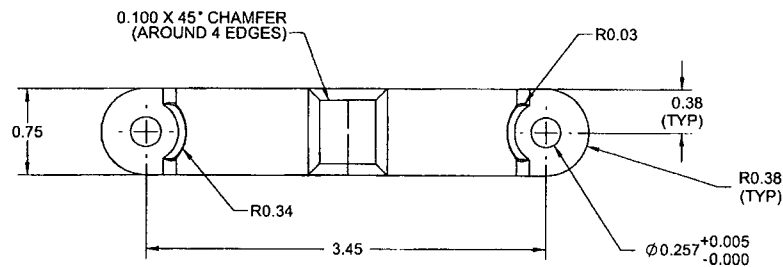
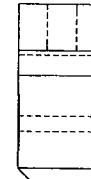
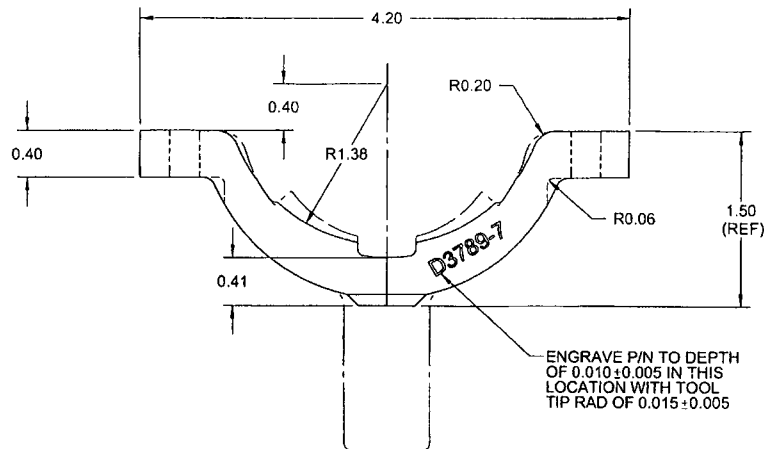
**D3789-5 CLAMP**

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|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|----------------------------------------|--------------|
| DESIGN                                                                                                                                                                                                                         | HS                                                                                    | <b>DART AEROSPACE LTD</b>              |              |
| DRAWN                                                                                                                                                                                                                          | HS                                                                                    | HAWKESBURY, ONTARIO, CANADA            |              |
| CHECKED                                                                                                                                                                                                                        |  | DRAWING NO.                            | REV. A       |
| MFG. APPR.                                                                                                                                                                                                                     |  | D3789                                  | SHEET 4 OF 5 |
| APPROVED                                                                                                                                                                                                                       |  | TITLE                                  | SCALE        |
| DE APPR.                                                                                                                                                                                                                       |  | CLAMP                                  | NTS          |
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**D3789-7 CLAMP**

51193

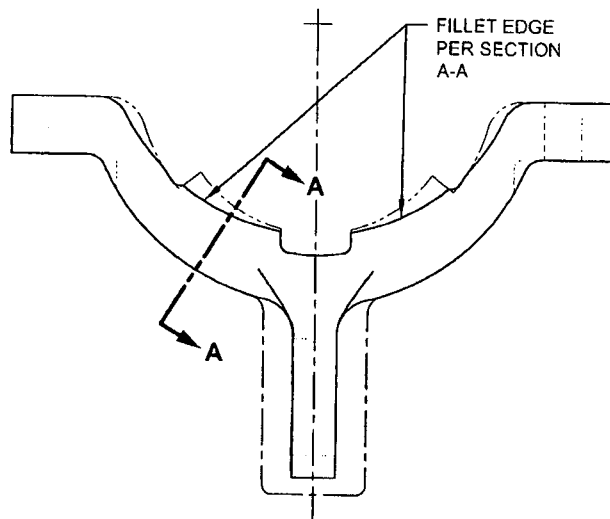
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|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|----------------------------------------|--------------|
| DESIGN                                                                                                                                                                                                                         | HS                                                                                    | <b>DART AEROSPACE LTD</b>              |              |
| DRAWN                                                                                                                                                                                                                          | HS                                                                                    | HAWKESBURY, ONTARIO, CANADA            |              |
| CHECKED                                                                                                                                                                                                                        | HS                                                                                    | DRAWING NO.                            | REV. A       |
| MFG. APPR.                                                                                                                                                                                                                     |  | D3789                                  | SHEET 5 OF 5 |
| APPROVED                                                                                                                                                                                                                       |  | TITLE                                  | SCALE        |
| DE APPR.                                                                                                                                                                                                                       |  | CLAMP                                  | NTS          |
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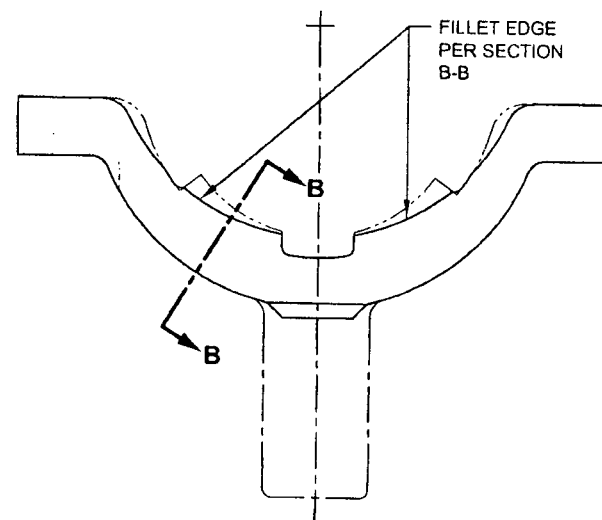
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| DRAWING NO.<br>D3789 | TITLE<br>CLAMP         | REV. A                    | DART AEROSPACE LTD<br>ENGINEERING ORDER |  | D.E.O. NO.<br>D3789-A-1 | SHEET NO.<br>SHEET 1 OF 1 | SCALE<br>NTS |
| DRAWN<br>AJS         | CHECKED<br>[Signature] | MFG. APPR.<br>[Signature] | APPROVED<br>[Signature]                 |  | DE APPR.<br>[Signature] |                           |              |
| DATE<br>09.04.20     | DATE<br>09.04.23       | DATE<br>09.04.23          | DATE<br>09/04/23                        |  | DATE<br>09/04/23        |                           |              |

ADD FILLETS TO -1/-3/-5/-7 PER SECTIONS A-A AND B-B TO PREVENT CHAFING OF RUBBER CUSHIONS AS SHOWN:



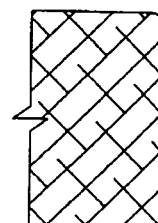
D3789-1 CLAMP

D3789-3 CLAMP



D3789-5 CLAMP

D3789-7 CLAMP



R0.06 MIN - R0.10 MAX  
2PL

SECTION A-A

SCALE 2X

SECTION B-B

SCALE 2X

SEE PAR 122 FOR FURTHER DETAILS

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09/05/24

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